- (3) 60-day comment period. (i) The public authority application for FRA approval of the proposed quiet zone shall be provided, by certified mail, return receipt requested, to: all railroads operating over the public highway-rail grade crossings within the quiet zone; the highway or traffic control or law enforcement authority having jurisdiction over vehicular traffic at grade crossings within the quiet zone; the landowner having control over any private highway-rail grade crossings within the quiet zone; the State agency responsible for highway and road safety; the State agency responsible for grade crossing safety; and the Associate Administrator.
- (ii) Except as provided in paragraph (b)(3)(iii) of this section, any party that receives a copy of the public authority application may submit comments on the public authority application to the Associate Administrator during the 60-day period after the date on which the public authority application was mailed
- (iii) If the public authority application for FRA approval contains written statements from each railroad operating over the public highway-rail grade crossings within the quiet zone, the highway or traffic control authority or law enforcement authority having jurisdiction over vehicular traffic at grade crossings within the quiet zone, the State agency responsible for grade crossing safety, and the State agency responsible for highway and road safety stating that the railroad, vehicular traffic authority and State agencies have waived their rights to provide comments on the public authority application, the 60-day comment period under paragraph (b)(3)(ii) of this section shall be waived.
- (4)(i) After reviewing any comments submitted under paragraph (b)(3)(ii) of this section, the Associate Administrator will approve the quiet zone if, in the Associate Administrator's judgment, the public authority is in compliance with paragraphs (b)(1) and (b)(2) of this section and has satisfactorily demonstrated that the SSMs and ASMs proposed by the public authority result in a Quiet Zone Risk Index that is either:

- (A) At or below the Risk Index With Horns or
- (B) At or below the Nationwide Significant Risk Threshold.
- (ii) The Associate Administrator may include in any decision of approval such conditions as may be necessary to ensure that the proposed safety improvements are effective. If the Associate Administrator does not approve the quiet zone, the Associate Administrator will describe, in the decision, the basis upon which the decision was made. Decisions issued by the Associate Administrator on quiet zone applications shall be provided to all parties listed in paragraph (b)(3)(i) of this section and may be reviewed as provided in §§ 222.57(b) and (d) of this part.
- (c) Appendix C of this part contains guidance on how to create a quiet zone.

## § 222.41 How does this rule affect Pre-Rule Quiet Zones and Pre-Rule Partial Quiet Zones?

- (a) Pre-Rule Quiet Zones that will be established by automatic approval. (1) A Pre-Rule Quiet Zone may be established by automatic approval and remain in effect, subject to §222.51, if the Pre-Rule Quiet Zone is in compliance with §§222.35 (minimum requirements for quiet zones) and 222.43 of this part (notice and information requirements) and:
- (i) The Pre-Rule Quiet Zone has at every public highway-rail grade crossing within the quiet zone one or more SSMs identified in appendix A of this part; or
- (ii) The Quiet Zone Risk Index is at, or below, the Nationwide Significant Risk Threshold, as last published by FRA in the FEDERAL REGISTER; or
- (iii) The Quiet Zone Risk Index is above the Nationwide Significant Risk Threshold, as last published by FRA in the FEDERAL REGISTER, but less than twice the Nationwide Significant Risk Threshold and there have been no relevant collisions at any public highwayrail grade crossing within the quiet zone since April 27, 2000 or
- (iv) The Quiet Zone Risk Index is at, or below, the Risk Index with Horns.
- (2) The public authority shall provide Notice of Quiet Zone Establishment, in accordance with § 222.43 of this part, no later than December 24, 2005.

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- (b) Pre-Rule Partial Quiet Zones that will be established by automatic approval. (1) A Pre-Rule Partial Quiet Zone may be established by automatic approval and remain in effect, subject to §222.51, if the Pre-Rule Partial Quiet Zone is in compliance with §\$222.35 (minimum requirements for quiet zones) and 222.43 of this part (notice and information requirements) and:
- (i) The Pre-Rule Partial Quiet Zone has at every public highway-rail grade crossing within the quiet zone one or more SSMs identified in appendix A of this part; or
- (ii) The Quiet Zone Risk Index is at, or below, the Nationwide Significant Risk Threshold, as last published by FRA in the FEDERAL REGISTER; or
- (iii) The Quiet Zone Risk Index is above the Nationwide Significant Risk Threshold, as last published by FRA in the FEDERAL REGISTER, but less than twice the Nationwide Significant Risk Threshold and there have been no relevant collisions at any public highwayrail grade crossing within the quiet zone since April 27, 2000. With respect to Pre-Rule Partial Quiet Zones, collisions that occurred during the time period within which the locomotive horn was routinely sounded shall not be considered "relevant collisions"; or
- (iv) The Quiet Zone Risk Index is at, or below, the Risk Index with Horns.
- (2) The public authority shall provide Notice of Quiet Zone Establishment, in accordance with § 222.43 of this part, no later than December 24, 2005.
- (c) Pre-Rule Quiet Zones and Pre-Rule Partial Quiet Zones that will not be established by automatic approval. (1) If a Pre-Rule Quiet Zone or Pre-Rule Partial Quiet Zone will not be established by automatic approval under paragraph (a) or (b) of this section, existing restrictions may, at the public authority's discretion, remain in place until June 24, 2008, if a Notice of Quiet Zone Continuation is provided in accordance with §222.43 of this part.
- (2)(i) Existing restrictions on the routine sounding of the locomotive horn may remain in place until June 24, 2010, if:
- (A) Notice of Intent is mailed, in accordance with §222.43 of this part, by February 24, 2008; and

- (B) A detailed plan for quiet zone improvements is filed with the Associate Administrator by June 24, 2008. The detailed plan shall include a detailed explanation of, and timetable for, the safety improvements that will be implemented at each public, private and pedestrian grade crossing located within the Pre-Rule Quiet Zone or Pre-Rule Partial Quiet Zone which are necessary to comply with §§ 222.25, 222.27, 222.35 and 222.39 of this part.
- (ii) In the event that the safety improvements planned for the quiet zone require approval of FRA under §222.39(b) of this part, the public authority should apply for such approval prior to December 24, 2007, to ensure that FRA has ample time in which to review such application prior to the end of the extension period.
- (3) Locomotive horn restrictions may continue for an additional three years beyond June 24, 2010, if:
- (i) Prior to June 24, 2008, the appropriate State agency provides to the Associate Administrator: A comprehensive State-wide implementation plan and funding commitment for implementing improvements at Pre-Rule Quiet Zones and Pre-Rule Partial Quiet Zones which, when implemented, would enable them to qualify as quiet zones under this part; and
- (ii) Prior to June 24, 2009, either safety improvements are initiated at a portion of the crossings within the quiet zone, or the appropriate State agency has participated in quiet zone improvements in one or more Pre-Rule Quiet Zones or Pre-Rule Partial Quiet Zones elsewhere within the State.
- (4) A public authority may establish a Pre-Rule Quiet Zone or Pre-Rule Partial Quiet Zone upon compliance with:
- (A) The Pre-Rule Quiet Zone or Pre-Rule Partial Quiet Zone requirements contained within §§ 222.25, 222.27, and 222.35 of this part;
- (B) The quiet zone standards set forth in §222.39 of this part; and
- (C) All applicable notification and filing requirements contained within this paragraph (c) and §222.43 of this part.
- (d) Pre-Rule Partial Quiet Zones that will be converted to 24-hour New Quiet Zones. A Pre-Rule Partial Quiet Zone may be converted into a 24-hour New Quiet Zone, if:

- (1) The quiet zone is brought into compliance with the New Quiet Zone requirements set forth in §§ 222.25, 222.27, and 222.35 of this part;
- (2) The quiet zone is brought into compliance with the quiet zone standards set forth in §222.39 of this part; and
- (3) The public authority complies with all applicable notification and filing requirements contained within this paragraph (c) and § 222.43 of this part.

## § 222.42 How does this rule affect Intermediate Quiet Zones and Intermediate Partial Quiet Zones?

- (a)(1) Existing restrictions may, at the public authority's discretion, remain in place within the Intermediate Quiet Zone or Intermediate Partial Quiet Zone until June 24, 2006, if the public authority provides Notice of Quiet Zone Continuation, in accordance with §222.43 of this part.
- (2) A public authority may continue locomotive horn sounding restrictions beyond June 24, 2006 by establishing a New Quiet Zone or New Partial Quiet Zone. A public authority may establish a New Quiet Zone or New Partial Quiet Zone if:
- (i) Notice of Intent is mailed, in accordance with §222.43 of this part;
- (ii) The quiet zone complies with the standards set forth in §222.39 of this part:
- (iii) The quiet zone complies with the New Quiet Zone standards set forth in §§ 222.25, 222.27, and 222.35 of this part;
- (iv) Notice of Quiet Zone Establishment is mailed, in accordance with § 222.43 of this part, by June 3, 2006.
- (b) Conversion of Intermediate Partial Quiet Zones into 24-hour New Quiet Zones. An Intermediate Partial Quiet Zone may be converted into a 24-hour New Quiet Zone if:
- (1) Notice of Intent is mailed, in accordance with § 222.43 of this part;
- (2) The quiet zone complies with the standards set forth in §222.39 of this part;
- (3) The quiet zone is brought into compliance with the New Quiet Zone requirements set forth in §§ 222.25, 222.27, and 222.35 of this part; and
- (4) Notice of Quiet Zone Establishment is mailed, in accordance with § 222.43 of this part, by June 3, 2006.

## § 222.43 What notices and other information are required to create or continue a quiet zone?

- (a)(1) The public authority shall provide written notice, by certified mail, return receipt requested, of its intent to create a New Quiet Zone or New Partial Quiet Zone under §222.39 of this part or to implement new SSMs or ASMs within a Pre-Rule Quiet Zone or Pre-Rule Partial Quiet Zone under §222.41(c) or (d) of this part. Such notification shall be provided to: All railroads operating over the public highway-rail grade crossings within the quiet zone; the State agency responsible for highway and road safety; and the State agency responsible for grade crossing safety.
- (2) The public authority shall provide written notification, by certified mail, return receipt requested, to continue a Pre-Rule Quiet Zone or Pre-Rule Partial Quiet Zone under §222.41 of this part or to continue an Intermediate Quiet Zone or Intermediate Partial Quiet Zone under §222.42 of this part. Such notification shall be provided to: All railroads operating over the public highway-rail grade crossings within the quiet zone; the highway or traffic control or law enforcement authority having jurisdiction over vehicular traffic at grade crossings within the quiet zone; the landowner having control over any private highway-rail grade crossings within the quiet zone; the State agency responsible for highway and road safety; the State agency responsible for grade crossing safety; and the Associate Administrator.
- (3) The public authority shall provided written notice, by certified mail, return receipt requested, of the establishment of a quiet zone under § 222.39 or 222.41 of this part. Such notification shall be provided to: All railroads operating over the public highway-rail grade crossings within the quiet zone; the highway or traffic control or law enforcement authority having jurisdiction over vehicular traffic at grade crossings within the quiet zone; the landowner having control over any private highway-rail grade crossings within the quiet zone; the State agency responsible for highway and road safety; the State agency responsible for grade